

PTO/SB/01A (10-00)

Attorney Docket No.: 020945-000110US

Client Ref. No.:

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.

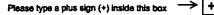
## **DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention	A METHOD FOR CO-CHANNEL INTERFERENCE IDENTIFICATION AND MITIGATION					
As the below named inventor(s), I/we declare that:						
This declaration is direc	This declaration is directed to:					
		The attached application, or				
D	$\boxtimes$	Application No. 10/006,795 file	ed on	December 4, 2001		
		as amended on (if a	applica	able);		
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;						
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;						
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and						
All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.						
FULL NAME OF INVENTOR(S)						
Inventor 1	Keith M	I. Chugg		Date: 3/27/02		
Signature:		M. Oly o	Citizen	of: United States		
Inventor 2	Gent Pa	aparisto		Date: 3/28/02		
Signature:		2 t	itizen	of: Albania		
Inventor 3	Prokop	ios Panagiotou		Date: 4/17/03		
Signature:	Toina	0.90	Citizen	of: United States		
Inventor 4				Date:		
Signature:		c	Citizen	of:		

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents Washington, DC 20231. Patents, Washington, DC 20231.

Additional inventors are being named on form(s) attached hereto.

PA 3204106 v1



**POWER OF ATTORNEY OR** 

10/006,795

December 4, 2001

Keith M. Chugg et al.

A Method for Co-Channel

PTO/SB/81 (02-01)
Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**Application Number** 

**First Named Inventor** 

Filing Date

AUTHORIZATION OF AGEN	T Title	Group Art Unit Examiner Name Attorney Docket Number		Interference Identification and Mitigation				
	Group /			2681				
				Unassigned				
				20945-1.10US				
OR	20350	50		Place Customer Number Bar Code Label here				
Practitioner(s) named below:		- 1				*		
Name		Regis		ation Numb				
					-			
					•	•		
as my/our attorney(s) or agent(s) to prosect	ute the application	n identifie	ed above, and	to transact a	nil			
business in the United States Patent and Tr					····	;		
Please change the correspondence address The above-mentioned Customer Numbe OR Practitioners at Customer Number		entified a	application to:	<b>&gt;</b>				
Vocath C. Allen					·			
Signature   Kenneth R. Allen   Kenneth R. Allen   Townsend and Townsend and Crew LLP   Townsend and Townsend and Crew LLP   Townsend and Townsend and Crew LLP   Townsend and								
Address Two Embarcadero	<del></del>							
Address								
City San Francisco		State	California	ZIP	94111-3834			
Country United States	•		<u> </u>	<del></del>	<u> </u>	··········		
Telephone (650) 326-2400		Fax	(415) 576-03	15) 576-0300				
I am the:		1						
Applicant/Inventor.								
Assignee of record of the entire intere	st. See 37 CFR	3.71.						
Statement under 37 CFR 3.73(b) is en			)					
SIGNA	ATURE of Applic	ant or A	ssignee of R	ecord				
Name Thomas E. Carter, President								
Signature Thomas & Carte								
Date 4/22/01/								
NOTE: Signatures of all the inventors or as				st or their re	presentative(s) are requ	ired.		
Submit multiple forms if more than one signature of the state of the submitted.	nature is require	ed, see b	elow*.					

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.PA 3204340 v1

PTO/SB/96 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No. 20945-1.10US

STATEMENT UNDE	R 37 CFR 3.73(b)
Applicant/Patent Owner: Keith M. Chugg et al.	
Application No./Patent No.: 10/006,795 File	d/Issue Date: December 4, 2001
Entitled: A Method for Co-Channel Interference Identification a	nd Mitigation
TrellisWare Technologies, Inc. a Delaware	corporation
(Name of Assignee) (Type of Assign	nee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:	
1.	or .
an assignee of less than the entire right, title and in The extent (by, percentage) of its ownership interes	
in the patent application/patent identified above by virtue of eith	er:
A. An assignment from the inventor(s) of the patent applicat was recorded in the United States Patent and Trademark which a copy thereof is attached.	
OR	•
B. A chain of title from the inventor(s), of the patent applicat as shown below:	ion/patent identified above, to the current assignee
1. From:	· ·
The document was recorded in the United States Pa Reel, Frame, or for which a copy there	tent and Trademark Office at
2. From: 1	<b>o</b> :
The document was recorded in the United States Pa	tent and Trademark Office at
Reel, Frame, or for which a copy there	of is attached.
3. From:	o:
The document was recorded in the United States Pa	
Reel, Frame, or for which a copy there	of is attached.
Additional documents in the chain of title are listed o	n a supplemental sheet.
Copies of assignments or other documents in the chain of til [NOTE: A separate copy (i.e., the original assignment documents in the chain of til [NOTE: A separate copy (i.e., the original assignment documents in the chain of til [NOTE: A separate copy (i.e., the original assignment documents in the chain of til [NOTE: A separate copy (i.e., the original assignment)]	
must be submitted to Assignment Division in accordance with recorded in the records of the USPTO. See MPEP 302.8	
The undersigned (whose title is supplied below) is authorized to	act on behalf of the assignee.
4/22/02	Thomas E. Carter
Date	Typed or printed name
	Momas Cart
	Signature
	President and Chief Executive Officer
	Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.